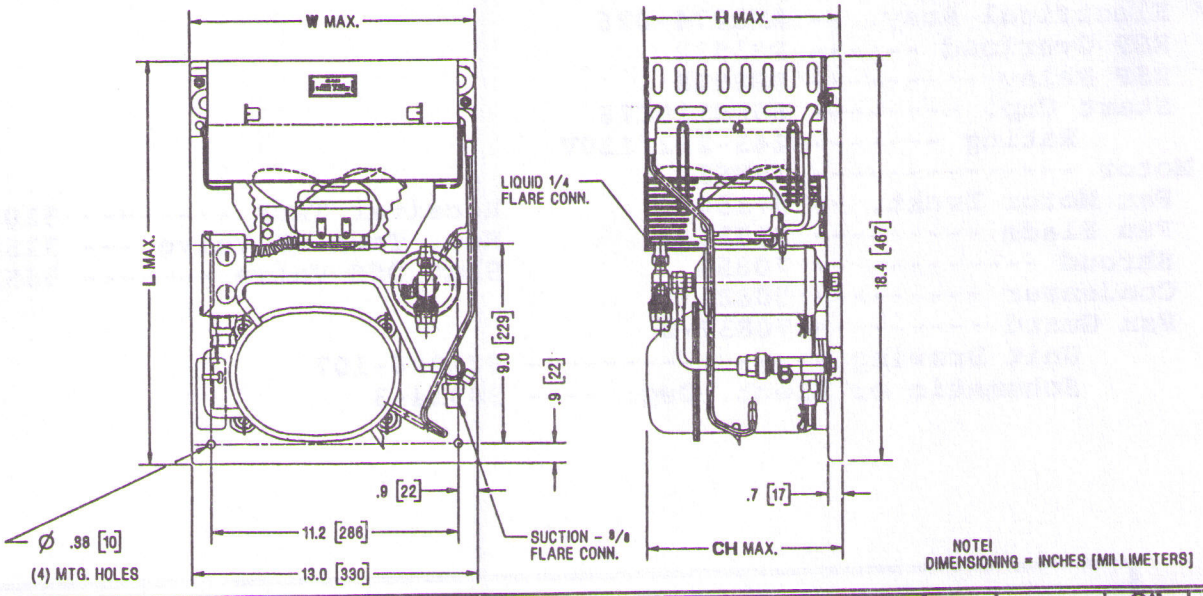
TECUMSEH HERMETIC CONDENSING UNITS

Date: April 1, 1997

MODEL AEA9415ZXAXC (Formerly AE9415ZC) R-404A 1/5 HP AIR COOLED



Model	Dimensions				*Line Connection		Pumpdown 90 ° F 90% Full	Air CFM	Oil Chg oz.	Gr. Wt. Lbs.
	L	W	H	CH	Suct.	Liq.				
AEA9415ZXAXC	16.9	13.0	9.0	9.0	3/8 F	3/8 F	3.1#	220	10	47

*F=Flare, S=Solder, RF or RS= Rotolock Valve with Flare or Solder Connections
Factory charge: 20 psig nitrogen - **MUST BE EVACUATED** **60 HZ Performance**

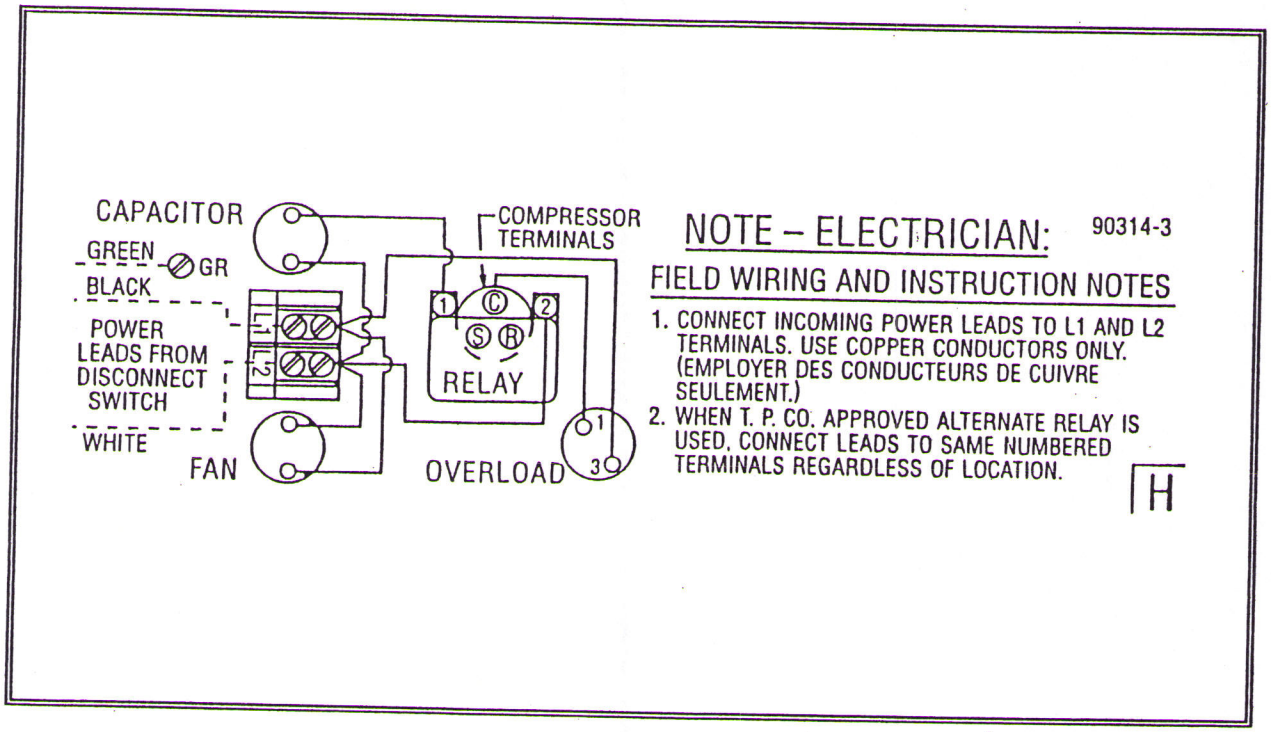
Approved Evap. Range		Ambient								
		90° F			100° F			110° F		
°F	PSIG	BTUH	Watts	Head	BTUH	Watts	Head	BTUH	Watts	Head
-10	23.9	820	290	260	690	290	290	580	290	330
-5	28.2	900	310	270	770	310	305	650	310	335
0	32.8	1000	325	280	860	330	315	720	330	345
5	37.9	1120	345	290	950	350	325	800	355	355
10	43.3	1240	370	300	1050	375	335	880	380	365
15	49.2	1360	390	310	1160	400	345	970	405	380
20	55.5	1480	415	325	1270	425	360	1060	430	390
25	62.2	1610	440	340	1380	450	375	1150	460	405
30	69.5	1750	4658	350	1500	480	385	----	----	----
35	77.2	1880	490	365	1620	510	400	----	----	----
40	85.5	2020	520	380	----	----	----	----	----	----
45	94.3	2160	545	395	----	----	----	----	----	----

Based on 40 ° F return gas, 5 ° F subcooling

Date: 4-1-97

SPECIFICATIONS	AEA9415ZXAXC
Nominal Voltage	115-60-1
Unit B/M	2A548-9
Voltage Range	126.5 to 103.5
Min. Circuit Ampacity	6.1
Max. Fuse Size (Amps)	15
Compressor Model	AEA9415ZXA
Bill of Material	AE570AT-901
RLA/LRA	4.5/29.0
Fan RLA	.50
"AE" Electrical Assy.	AE1274-026
ESP Overload	P83532
ESP Relay	P82928
Start Cap.	85PS110C76
Rating	243-292/110V
Fan Motor	TFM61
Fan Motor Brckt.	57156
Fan Blade	51531-2
Shroud	70854
Condenser	50821
Fan Guard	70837-2
Unit Drawing	SU1896-107
Schematic or Elect. Dwg.	90314-3

Receiver Tank	51080
Rec. Tank RL Valve	31584 (1/4"F)
Shut Off Valve	56533 (3/8")



U.L. Listed ----------File #SA2372 ----------Card Guide #SGYU
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